## Tue Jul 17 13:47:10 2001 [BLASTN 2.1.3 [Apr-1-2001], NCBI] /home/ruby/va/Molbio/carpenda/templ/ss.DNA32292 (1364 bp)

Sequences producing High-scoring Segment Pairs:FrameScoreMatchPctE-val1 P_AAC97409 Human angiogenesis-associated proteinPR+136413641000.02 P_AAF72371 Human PRO211 cDNA.+136413641000.03 P_AAF60360 PRO211 coding sequence.+136413641000.04 P_AA293700 PRO211 DNA32292-1131.+136413641000.05 P_AAA30040 Human PRO211 nucleotide sequence.+136413641000.06 P_AAA54089 PRO211 cDNA.+136413641000.07 P_AAX28433 EGF-like homologue PRO211 coding sequenc+136413641000.08 P_AAX52213 Protein PRO211 cDNA clone DNA32292-1131.+136413641000.09 P_AAX37671 Human EGF-like homologue (PRO217) encode+136413641000.010 AX076909 Sequence 21 from Patent W00105836.+136413641000.011 P_AAF29457 Human TANGO 331 cDNA.+135013501000.012 P_AAA08503 DNA encoding human apoptosis related pro+12901358990.013 P_AAC76920 Human ORFX ORF2475 polynucleotide sequen+120812151000.0						0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	
>1 P_AAC9740 (1364 bp) [1		man angiogenesis-associated protein PRO2	11 c	DNA,	SEQ I	ОИ С	56.
Score = 136	4 (2	704 bits), Expect = 0.0 64/1364 (100%), at 1,1-1364,1364, Strand	+/+			•	(
DNA32292	1	GGCCGGAGCACGCCGCAGGACCTGGAGCTCCGGCT					
P_AAC97409	1	**************************************					
DNA32292	61	CGCCATGCGCCTGCCGCGCCGGGCCGCTGGGGCTCCT					
P_AAC97409	61	CGCCATGCGCCTGCCGCGCGGGCCGCTGGGGCTCCT					
DNA32292	121	GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCA					
P_AAC97409	121	GCCCGCGCCGAGGCCCCAAGAAGCCGACGCCCTGCCA					
DNA32292	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAA					
P_AAC97409	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAA	СТТТ	GGCGG	CGGGA	ACACG	GC
DNA32292	241	TTGGGAGGAAAAGACGCTGTCCAAGTACGAGTCCAGCGA					
P_AAC97409	241	TTGGGAGGAAAAGACGCTGTCCAAGTACGAGTCCAGCGA	GATT	CGCCI	'GCTGG <i>i</i>	\GAT(	CCT
DNA32292	301	GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAG					-
P_AAC97409	301	GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAG	GATG	CTAGA	.GGCGC <i>F</i>	\GGA@	GGA
DNA32292	361	GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATA'	-				
P_AAC97409	361	GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATA					
DNA32292	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAAC	-				
P_AAC97409	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCCCAGGAAC					
DNA32292	481	ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGG	CCAC	TGCAG	CGGAGA	ATGGC	SAG

P_AAC97409	481	**************************************
DNA32292	541	CAGACAGGGCGACGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
P_AAC97409	541	CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
DNA32292	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
P_AAC97409	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
DNA32292	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT ****************************
P_AAC97409	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
DNA32292	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC *************************
P_AAC97409	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
DNA32292	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG *******************************
P_AAC97409	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
DNA32292	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
P_AAC97409	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
DNA32292	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA ******************************
P_AAC97409	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
DNA32292	961	AACCTGTGTGAGGAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG
P_AAC97409	961	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTG
DNA32292	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC *******************************
P_AAC97409	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
DNA32292	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC *********************************
P_AAC97409	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
DNA32292	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
P_AAC97409	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
DNA32292	1201	GCAGTGGACAGCGGGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
P_AAC97409	1201	GCAGTGGACAGCGGCGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
DNA32292	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT *********************************
P_AAC97409	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
DNA32292	1321	TGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA

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>2 P AAF72371 Human PRO211 cDNA. (1825 bp) [1 seg] Score = 1364 (2704 bits), Expect = 0.0Identities = 1364/1364 (100%), at 1,75-1364,1438, Strand +/+ DNA32292 1 GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 75 GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC P AAF72371 DNA32292 \* P AAF72371 DNA32292 121 GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* P AAF72371 195 GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA DNA32292 181 CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 255 CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC P AAF72371 DNA32292 241 TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT \* P AAF72371 315 TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT 301 GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA DNA32292 \* P AAF72371 375 GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA DNA32292 361 GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT P AAF72371 435 GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT DNA32292 421 TTGTGTGAAGACACTGAAAGTGTGCTGCTCCCAGGAACCTACGGTCCCGACTGTCTCGC \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* P AAF72371 495 TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC 481 ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG DNA32292 \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* P AAF72371 555 ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG DNA32292 541 CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA \* P AAF72371 615 CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA DNA32292 601 CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGCCCACAGCATCTGCACAGCCTG \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* P AAF72371 675 CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGCCCACAGCATCTGCACAGCCTG DNA32292 661 TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT P AAF72371 735 TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT DNA32292 721 GGGCTGGGTGCTGGACGAGGGCCCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC \*\*\*\*\*\*\*\*\*\*\*\*\*\* P AAF72371 795 GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC

DNA32292	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
P_AAF72371	855	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
DNA32292	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
P_AAF72371	915	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
DNA32292	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
P_AAF72371	975	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
DNA32292	961	AACCTGTGTGAGGAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG
P_AAF72371	1035	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTG
DNA32292	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC *******************************
P_AAF72371	1095	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
DNA32292	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC *********************************
P_AAF72371	1155	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
DNA32292	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
P_AAF72371	1215	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
DNA32292	1201	GCAGTGGACAGCGGCGGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
P_AAF72371	1275	GCAGTGGACAGCGGCGGGGAGAGGCTGCCTCTCTAACGGTTGATTCTCATTTGTCCC
DNA32292	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
P_AAF72371	1335	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
DNA32292	1321	TGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
P_AAF72371	1395	TGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
Score = 13	64 (27	D211 coding sequence. (1364 bp) [1 seg] 704 bits), Expect = 0.0 54/1364 (100%), at 1,1-1364,1364, Strand +/+
DNA32292		GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
		****************
P_AAF60360		GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
DNA32292		CGCCATGCGCCTGCCGGCCGGGCCGCTGGGGCTCCTGCCGCTTCTGCTG
P_AAF60360	61	CGCCATGCGCCTGCCGCGCCGGGCCGCGCTGGGGGCTCCTGCCGCTTCTGCTG
DNA32292	121	GCCCGCGCGGGGGCCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGCTGGTGGA ********************************
P_AAF60360	121	GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA

DNA32292	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
P_AAF60360	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
DNA32292	241	TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
P_AAF60360	241	TTGGGAGGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
DNA32292	301	GGAGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA ************************
P_AAF60360	301	GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
DNA32292	361	GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
P_AAF60360	361	GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
DNA32292	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC ******************************
P_AAF60360	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC
DNA32292	481	ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG ****************************
P_AAF60360	481	ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG
DNA32292	541	CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
P_AAF60360	541	CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
DNA32292	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
P_AAF60360	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
DNA32292	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
P_AAF60360	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
DNA32292	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC *************************
P_AAF60360	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
DNA32292	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG *******************************
P_AAF60360	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
DNA32292	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
P_AAF60360	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCCAGGAAACTGTAAAGAGTGTATCTC
DNA32292	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
P_AAF60360	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
DNA32292	961	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG
P_AAF60360	961	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTG
DNA32292	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC

		************
P_AAF60360	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
DNA32292	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
P_AAF60360	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
DNA32292	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
P_AAF60360	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
DNA32292	1201	GCAGTGGACAGCGGCGGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
P_AAF60360	1201	GCAGTGGACAGCGGCGGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
DNA32292	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
P_AAF60360	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
DNA32292	1321	TGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
P_AAF60360	1321	TGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
Score = 13	64 (2	D211 DNA32292-1131. (1364 bp) [1 seg] 704 bits), Expect = 0.0 64/1364 (100%), at 1,1-1364,1364, Strand +/+
DNA32292	1	GGCCGGAGCACGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
P_AAZ93700	1	GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
DNA32292	61	CGCCATGCGCCTGCCGCGCCGGGCCGCGCTGGGGCTCCTGCCGCTTCTGCTG
P_AAZ93700	61	CGCCATGCGCCTGCCGCGCGGGCCGCGCTGGGGCTCCTGCCGCTTCTGCTG
DNA32292	121	GCCCGCGCCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
P_AAZ93700	121	GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
DNA32292	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
P_AAZ93700	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
DNA32292	241	TTGGGAGGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
P_AAZ93700	241	TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
DNA32292	301	GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
P_AAZ93700	301	GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
DNA32292	361	GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
P_AAZ93700	361	GCACCTGGAGGCCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
DNA32292	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC

P_AAZ93700	421	TTGTGTGAAGACACTGAAAGTGTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC
DNA32292	481	ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG ****************************
P_AAZ93700	481	ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG
DNA32292	541	CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
P_AAZ93700	541	CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
DNA32292	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
P_AAZ93700	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
DNA32292	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT ****************************
P_AAZ93700	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
DNA32292	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC *************************
P_AAZ93700	721	GGGCTGGGTGCTGGACGAGGGCCCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
DNA32292	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
P_AAZ93700	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
DNA32292	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
P_AAZ93700	841	$\tt TGACTCCAGCTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC$
DNA32292	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
P_AAZ93700	901	$\tt TGGCTACGCGAGGGGACACGGACAGTGTGCAGAGGAGGGGGGGG$
DNA32292	961	AACCTGTGTGAGGAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG
P_AAZ93700	961	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTG
DNA32292	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
P_AAZ93700	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
DNA32292	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
P_AAZ93700	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
DNA32292	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
P_AAZ93700	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
DNA32292	1201	GCAGTGGACAGCGGCGGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
P_AAZ93700	1201	GCAGTGGACAGCGGCGGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
DNA32292	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
P_AAZ93700	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT

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DNA 32292
         ************
P AAZ93700
         >5 P_AAA30040 Human PRO211 nucleotide sequence. (1364 bp) [1 seg]
 Score = 1364 (2704 bits), Expect = 0.0
 Identities = 1364/1364 (100%), at 1,1-1364,1364, Strand +/+
           1 GGCCGGAGCACGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
 DNA32292
             *****************
P AAA30040
           1 GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
 DNA32292
          *****************
P AAA30040
          121 GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
 DNA32292
             ****************
P AAA30040
         121 GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
 DNA32292
         181 CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
             *****************
P AAA30040
         181 CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
 DNA32292
         241 TTGGGAGGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
P AAA30040
         241 TTGGGAGGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
 DNA32292
         301 GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
             P AAA30040
         301 GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
 DNA32292
         361 GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
            ******************
P AAA30040
         361 GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
         421 TTGTGTGAAGACACTGAAAGTGTGCTGCTCCCAGGAACCTACGGTCCCGACTGTCTCGC
 DNA32292
P AAA30040
         421 TTGTGTGAAGACACTGAAAGTGTGCTGCTCCCAGGAACCTACGGTCCCGACTGTCTCGC
 DNA32292
         481 ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG
            ******************
P AAA30040
         481 ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG
 DNA32292
         541 CAGACAGGGCGACGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
            **********************
P AAA30040
         541 CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
 DNA32292
         601 CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
            P AAA30040
         601 CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGCCCACAGCATCTGCACAGCCTG
 DNA32292
         661 TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
            **********
P AAA30040
         661 TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
```

DNA32292	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
P_AAA30040	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
DNA32292	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
P_AAA30040	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
DNA32292	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
P_AAA30040	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
DNA32292	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
P_AAA30040	901	TGGCTACGCGAGGGACACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
DNA32292	961	AACCTGTGTGAGGAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG
P_AAA30040	961	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGT
DNA32292	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
P_AAA30040	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
DNA32292	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
P_AAA30040	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
DNA32292	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
P_AAA30040	~1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
DNA32292	1201	GCAGTGGACAGCGGCGGGAGAGGCTGCCTCTCTAACGGTTGATTCTCATTTGTCCC
P_AAA30040	1201	GCAGTGGACAGCGGGGGGAGAGGCTGCCTCTCTAACGGTTGATTCTCATTTGTCCC
DNA32292	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT *********************************
P_AAA30040	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
DNA32292	1321	TGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
P_AAA30040	1321	TGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
Score = 13	64 (27	D211 cDNA. (1364 bp) [1 seg] 704 bits), Expect = 0.0 54/1364 (100%), at 1,1-1364,1364, Strand +/+
DNA32292	1	GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
P_AAA54089	1	GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
DNA32292	61	CGCCATGCGCCTGCCGCGCCGGGCCGCGCTGGGGCTCCTGCCGCTTCTGCTG
P_AAA54089	61	CGCCATGCGCCTGCCGGGCCGGGCCGCTGGGGCTCCTGCCGCTTCTGCTG
DNA32292	121	GCCCGCGCCGAGGCCCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA

		******************
P_AAA54089	121	GCCCGCCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
DNA32292	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
P_AAA54089	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
DNA32292	241	TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT **********************************
P_AAA54089	241	TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
DNA32292	301	GGAGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA ************************
P_AAA54089	301	GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
DNA32292	361	GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT *******************************
P_AAA54089	361	GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
DNA32292	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC ******************************
P_AAA54089	421	TTGTGTGAAGACACTGAAAGTGTGCTCCTCCAGGAACCTACGGTCCCGACTGTCTCGC
DNA32292	481	ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG ****************************
P_AAA54089	481	ATGCCAGGGGGATCCCAGAGGCCCTGCAGCGGAATGGCCACTGCAGCGGAGATGGGAG
DNA32292	541	CAGACAGGGCGACGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA ************************************
P_AAA54089	541	CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
DNA32292	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
P_AAA54089	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
DNA32292	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT ****************************
P_AAA54089	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
DNA32292	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC *************************
P_AAA54089	721	GGGCTGGGTGCTGGACGAGGGCCCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
DNA32292	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG *******************************
P_AAA54089	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
DNA32292	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC *********************************
P_AAA54089	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
DNA32292	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA ******************************
P_AAA54089	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
DNA32292	961	AACCTGTGTGAGGAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG

P_AAA54089	961	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG
DNA32292	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
P_AAA54089	1021	**************************************
DNA32292	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC *********************************
P_AAA54089	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
DNA32292	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
P_AAA54089	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
DNA32292	1201	GCAGTGGACAGCGGCGGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
P_AAA54089	1201	GCAGTGGACAGCGGCGGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
DNA32292	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
P_AAA54089	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
DNA32292	1321	TGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
P_AAA54089	1321	TGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
(1364 bp) [ Score = 13	1 seg] 64 (27	F-like homologue PRO211 coding sequence. DNA, PAT 22-JUN-1999 704 bits), Expect = 0.0 64/1364 (100%), at 1,1-1364,1364, Strand +/+
DNA32292		GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
P_AAX28433	1	**************************************
DNA32292	61	CGCCATGCGCCTGCCGCGCCGGGCCGCTGGGGCTCCTGCCGCTTCTGCTG
P_AAX28433	61	CGCCATGCGCCTGCCGCCCGCGCCGCTGCCCCCTGCCGCTTCTGCTG
DNA32292	121	GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
P_AAX28433	121	
DNA32292		GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
		CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
P_AAX28433	181	
P_AAX28433 DNA32292	181 181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC **********************
_	181 181 241	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC **********************
_ DNA32292	181 181 241 241 301	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC  *********************
DNA32292 P_AAX28433	181 181 241 241 301	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC **********************

P_AAX28433	361	GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
DNA32292	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC ******************************
P_AAX28433	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCCCAGGAACCTACGGTCCCGACTGTCTCGC
DNA32292	481	ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG ****************************
P_AAX28433	481	ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGAATGGCCACTGCAGCGGAGATGGGAG
DNA32292	541	CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
P_AAX28433	541	CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
DNA32292	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
P_AAX28433	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
DNA32292	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT ****************************
P_AAX28433	661	$\tt TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT$
DNA32292	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
P_AAX28433	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
DNA32292	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
P_AAX28433	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
DNA32292	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
P_AAX28433	841	$\tt TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC$
DNA32292	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
P_AAX28433	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
DNA32292	961	AACCTGTGTGAGGAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG
P_AAX28433	961	${\tt AACCTGTGTGAGGAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG$
DNA32292	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
P_AAX28433	1021	${\tt TCCTGACGGCTTCGAAGAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC}$
DNA32292	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
P_AAX28433	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
DNA32292	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
P_AAX28433	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
DNA32292	1201	GCAGTGGACAGCGGCGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
P_AAX28433	1201	GCAGTGGACAGCGGCGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC

DNA32292	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
P_AAX28433	1261	**************************************
DNA32292	1321	TGTAATAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
P_AAX28433	1321	TGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
(1364 bp) [ Score = 13	1 seg 64 (2	otein PRO211 cDNA clone DNA32292-1131. DNA, PAT 25-JUN-1999 ] 704 bits), Expect = 0.0 64/1364 (100%), at 1,1-1364,1364, Strand +/+
DNA32292	1	GGCCGGAGCACGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
P_AAX52213	1	GGCCGGAGCACGCCGCAGGACCTGGAGCTCCGGCTGCTCTTCCCGCAGCGCTACC
DNA32292	61	CGCCATGCGCCTGCCGCCGGGCCGCGCTGGGGCTCCTGCCGCTTCTGCTG
P_AAX52213	61	CGCCATGCGCCTGCCGCGCCGGGCCGCGCTGGGGCTCCTGCCGCTTCTGCTG
DNA32292	121	GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA ********************************
P_AAX52213	121	GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
DNA32292	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
P_AAX52213	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
DNA32292	241	TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
P_AAX52213	241	TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
DNA32292	301	GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA ************************
P_AAX52213	301	GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
DNA32292	361	GCACCTGGAGGCCTGGTGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT *******************************
P_AAX52213	361	GCACCTGGAGGCCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
DNA32292	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC
P_AAX52213	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC
DNA32292	481	ATGCCAGGGGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG ****************************
P_AAX52213	481	ATGCCAGGGGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG
DNA32292	541	CAGACAGGGCGACGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
P_AAX52213	541	CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
DNA32292	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
P_AAX52213	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGCCCACAGCATCTGCACAGCCTG

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661 TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
   DNA32292
              ******************
           661 TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
 P AAX52213
           721 GGGCTGGGTGCTGGACGAGGGCCCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
  DNA32292
              ***********************
           721 GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
 P AAX52213
           781 TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
  DNA32292
              **********************
 P AAX52213
           781 TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
           841 TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
  DNA32292
              **********************
 P AAX52213
          841 TGACTCCAGCTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
          901 TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
  DNA32292
              *******************
 P AAX:52213
          901 TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
          DNA32292
              ************************
          961 AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTG
P AAX52213
         1021 TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
  DNA32292
             ******************
         1021 TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
P AAX52213
         1081 AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
  DNA32292
             ************************
P AAX52213
         1081 AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
         1141 CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
  DNA32292
             ************************
P AAX52213
         1141 CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
         1201 GCAGTGGACAGCGGCGGGAGAGGCTGCCTGCTCTAACGGTTGATTCTCATTTGTCCC
 DNA32292
             ***********************
         1201 GCAGTGGACAGCGGCGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
P AAX52213
         1261 TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
 DNA32292
             ******************
         1261 TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
P AAX52213
 DNA32292
         ***************
P AAX52213
         >9 P_AAX37671 Human EGF-like homologue (PRO217) encoded by DNA32292 cDNA. (1364
bp) [1 sea]
Score = 1364 (2704 bits), Expect = 0.0
Identities = 1364/1364 (100%), at 1,1-1364,1364, Strand +/+
           DNA32292
             *******************
P AAX37671
           1 GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
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DNA32292	61	CGCCATGCGCCTGCCGCCCGGGCCGCGCTGGGGCTCCTGCCGCTTCTGCTG
P_AAX37671	61	CGCCATGCGCCTGCCGCGCCGGGCCGCGCTGGGGCTCCTGCCGCTTCTGCTG
DNA32292	121	GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
P_AAX37671	121	GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
DNA32292	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
P_AAX37671	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
DNA32292	241	TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
P_AAX37671	241	TTGGGAGGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
DNA32292	301	GGAGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
P_AAX37671	301	GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
DNA32292	361	GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT *******************************
P_AAX37671	361	GCACCTGGAGGCCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
DNA32292	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC ******************************
P_AAX37671	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCCCAGGAACCTACGGTCCCGACTGTCTCGC
DNA32292	481	ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG ****************************
P_AAX37671	481	ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG
DNA32292	541	CAGACAGGGCGACGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
P_AAX37671	541	CAGACAGGGCGACGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
DNA32292	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
P_AAX37671	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
DNA32292	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
P_AAX37671	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
DNA32292	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
P_AAX37671	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
DNA32292	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG *******************************
P_AAX37671	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
DNA32292	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
P_AAX37671		TGACTCCAGCTGTGTGGGCTGCACAGGGGAAAGGCCCAGGAAACTGTAAAGAGTGTATCTC

DNA32292	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAA
P_AAX37671	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
DNA32292	961	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG
P_AAX37671	961	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTG
DNA32292	1021	TCCTGACGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC *******************************
P_AAX37671	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
DNA32292	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC *********************************
P_AAX37671	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
DNA32292	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
P_AAX37671	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
DNA32292	1201	GCAGTGGACAGCGGCGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
P_AAX37671	1201	GCAGTGGACAGCGGCGGGAGAGGCTGCCTCTCTAACGGTTGATTCTCATTTGTCCC
DNA32292	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT *********************************
P_AAX37671	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
DNA32292	1321	TGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
P_AAX37671	1321	TGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
>10 AX07690	9 Seqı	uence 21 from Patent W00105836. (1364 bp) [1 seg]
		704 bits), Expect = 0.0 64/1364 (100%), at 1,1-1364,1364, Strand +/+
DNA32292	1	GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
AX076909	1	GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
DNA32292	61.	CGCCATGCGCCTGCCGCCGGGCCGGGCCGCTGGGGCTCCTGCCGCTTCTGCTG
AX076909	61	CGCCATGCGCCTGCCGGGCCGGGCCGCTGGGGCTCCTGCCGCTTCTGCTG
DNA32292	121	GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA ********************************
AX076909	121	GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
DNA32292	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
AX076909	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
DNA32292	241	TTGGGAGGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT **********************************
AX076909		TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
DNA32292	301	GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA

AX076909	30:	1 GGAGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
DNA32292	363	GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
AX076909	361	l GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
DNA32292	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC
AX076909	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC
DNA32292	481	ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG
AX076909	481	ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG
DNA32292	541	CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
AX076909	541	CAGACAGGCCGACGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
DNA32292	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
AX076909	601	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
DNA32292	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT ****************************
AX076909	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
DNA32292	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
AX076909	721	GGGCTGGGTGCTGGACGAGGGCCCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
DNA32292	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
AX076909	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
DNA32292	841	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
AX076909	841	
DNA32292	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
AX076909	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
DNA32292	961	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG
AX076909	961	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG
DNA32292	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC *******************************
AX076909	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
DNA32292	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC *********************************
AX076909	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
DNA32292	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT

AX076909	1141 CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
DNA32292	1201 GCAGTGGACAGCGGCGGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
AX076909	1201 GCAGTGGACAGCGGCGGGAGAGGCTGCCTGCTCTAACGGTTGATTCTCATTTGTCCC
DNA32292	1261 TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT *********************************
AX076909	1261 TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
DNA32292	1321 TGTAATAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
AX076909	1321 TGTAATAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA
Score = 13	457 Human TANGO 331 cDNA. (1432 bp) [1 seg] 50 (2676 bits), Expect = 0.0 = 1350/1350 (100%), at 1,50-1350,1399, Strand +/+
DNA32292	1 GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC **********************************
P_AAF29457	50 GGCCGGAGCACGGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
DNA32292	61 CGCCATGCGCCTGCCGCGCCGGGCCGCGCTGGGGCTCCTGCCGCTTCTGCTG
P_AAF29457	110 CGCCATGCGCCTGCCGCGCCGGGCCGCTGGGGCTCCTGCCGCTTCTGCTG
DNA32292	121 GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA ********************************
P_AAF29457	170 GCCCGCGCCGGAGGCCCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
DNA32292	181 CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
P_AAF29457	230 CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
DNA32292	241 TTGGGAGGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT **********************************
P_AAF29457	290 TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
DNA32292	301 GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
P_AAF29457	350 GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
DNA32292	361 GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
P_AAF29457	410 GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
DNA32292	421 TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC
P_AAF29457	470 TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC
DNA32292	481 ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGAATGGCCACTGCAGCGGAGATGGGAG
P_AAF29457	530 ATGCCAGGGCGGATCCCAGAGGCCCTGCAGCGGAATGGCCACTGCAGCGGAGATGGGAG
DNA32292	541 CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
P_AAF29457	590 CAGACAGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA

DNA32292	601	CTGCATGGACGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
P_AAF29457	650	CTGCATGGACGGCTACTTCAGCTCGCTCCGGAACGAGACCCACAGCATCTGCACAGCCTG
DNA32292	661	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
P_AAF29457	710	TGACGAGTCCTGCAAGACGTGCTCGGGCCTGACCAACAGAGACTGCGGCGAGTGTGAAGT
DNA32292	721	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
P_AAF29457	770	GGGCTGGGTGCTGGACGAGGGCGCCTGTGTGGATGTGGACGAGTGTGCGGCCGAGCCGCC
DNA32292	781	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
P_AAF29457	830	TCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAAGAGTG
DNA32292	841	TGACTCCAGCTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
P_AAF29457	890	TGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGTATCTC
DNA32292	901	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
P_AAF29457	950	TGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCAGAAAA
DNA32292	961	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTGTG
P_AAF29457	1010	AACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGTGTG
DNA32292	1021	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
P_AAF29457	1070	TCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAAGCCAC
DNA32292	1081	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
P_AAF29457	1130	AGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGACTTAC
DNA32292	1141	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
P_AAF29457	1190	CCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGTCTCCT
DNA32292	1201	GCAGTGGACAGCGGCGGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
P_AAF29457	1250	GCAGTGGACAGCGGCGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTTGTCCC
DNA32292	1261	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT *********************************
P_AAF29457	1310	TTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAGTTCTT
DNA32292	1321	TGTAATAAATTGACCATTGTAGGTAATCA
P_AAF29457	1370	TGTAATAAAATTGACCATTGTAGGTAATCA
		A encoding human apoptosis related protein. (1380 bp) [1 seg] $57 \text{ bits}$ ), Expect = 0.0

<sup>&</sup>gt;12 P\_AAA08503 DNA encoding human apoptosis related protein. (1380 bp) [1 seg Score = 1290 (2557 bits), Expect = 0.0 Identities = 1358/1369 (99%), Gaps = 10/1369 (0%), at 1,10-1364,1373, Strand +/+

DNA32292	1	GGCCGGAGCACGCCGCAGGACCTGGAGCTCCGGCTGCGTCTTCCCGCAGCGCTACC
P_AAA08503	10	GGCCGGAGCACGCCGCAGGACCTGGAGCTCCGGCTGCTCTTCCCGCAGCGCTACC
DNA32292	61	CGCCATGCGCCTGCCGCCGCGCCGCGCTGGGGCTCCTGCCGCTTCTGCTG
P_AAA08503	70	CGCCATGCGCCTGCCGCGCCGGGCCGCTGGGGCTCCTGCCGCTTCTGCTG
DNA32292	121	GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
P_AAA08503	130	GCCCGCGCGGAGGCCGCCAAGAAGCCGACGCCCTGCCACCGGTGCCGGGGGCTGGTGGA
DNA32292	181	CAAGTTTAACCAGGGGATGGTGGACACCGCAAAGAAGAACTTTGGCGGCGGGAACACGGC
P_AAA08503	190	
DNA32292	241	TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT
P_AAA08503	250	$\tt TTGGGAGAAAAGACGCTGTCCAAGTACGAGTCCAGCGAGATTCGCCTGCTGGAGATCCT$
DNA32292	301	GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA ************************
P_AAA08503	310	GGAGGGGCTGTGCGAGAGCAGCGACTTCGAATGCAATCAGATGCTAGAGGCGCAGGAGGA
DNA32292	361	GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT *******************************
P_AAA08503	370	GCACCTGGAGGCCTGGTGGCTGCAGCTGAAGAGCGAATATCCTGACTTATTCGAGTGGTT
DNA32292	421	TTGTGTGAAGACACTGAAAGTGTGCTGCTCTCCAGGAACCTACGGTCCCGACTGTCTCGC
P_AAA08503	430	TTGTGTGAAGACACTGAAAGTGTGCTGCTCCCAGGAACCTACGGTCCCGACTGTCTCGC
DNA32292	481	ATGCCAGGGGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG ****************************
P_AAA08503	490	ATGCCAGGGGGATCCCAGAGGCCCTGCAGCGGGAATGGCCACTGCAGCGGAGATGGGAG
DNA32292	541	CAGACAGGGCGACGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
P_AAA08503	550	CAGACAGGGCGACGGGTCCTGCCGGTGCCACATGGGGTACCAGGGCCCGCTGTGCACTGA
DNA32292	601	CTGCATGGACGGCTACTTCAGCT-CGCTCCGG-AACGAGACCCACAGCATCTGCACAGCC
P_AAA08503	610	CTGCATGGACGGCTACTTCAGCTCCGCTCCGGRAACGAGACCCACAGCATCTGCACAGCC
DNA32292	659	TGTGACGAGTCCTGCAAGACGTGCTC-GGGCCT-GACCAACAGAGAC-TGCGGCGAGTGT *********************************
P_AAA08503	670	TGTGACGAGTCCTGCAAGACGTGCTCGGGGCCTGGACCAACAGAGACTTGCGGCGAGTGT
DNA32292	716	GAAGTGGGCTGGGTGCTGGACGAGGGCCCTGTGTGGATGTGGACGAGTGTGCGGCCGAG
P_AAA08503	730	GAAGTGGGCTGGGTGCTGGACGAGGGCCCCTGTGTGGATGTGGACGAGTGTGCGGCCGA-
DNA32292	776	CCGCCTCCCTGCAGCGCTGCGCAGTTCTGTAAGAACGCCAACGGCTCCTACACGTGCGAA
P_AAA08503	789	CCGTCCCTGCAGCG-TGC-CAGTTCTGTAAGAACCCCAACGGCTCCTACACGTGCGAA

DNA32292	836	GAGTGTGACTCCAGCTGTGTGGGCTGCACAGGGGAAGGCCCAGGAAACTGTAAAGAGTGT	
P_AAA08503	845	GAGTGTGACTCCAGCTGTGTGGGCTGCACAGGGGAAAGGCCCCAGGAAACTGTAAAGAGTGT	
DNA32292	896	ATCTCTGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCA	
P_AAA08503	905	ATCTCTGGCTACGCGAGGGAGCACGGACAGTGTGCAGATGTGGACGAGTGCTCACTAGCA	
DNA32292	956	GAAAAAACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGT	(
P_AAA08503	965	GAAAAAACCTGTGTGAGGAAAAACGAAAACTGCTACAATACTCCAGGGAGCTACGTCTGT	
DNA32292	1016	GTGTGTCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAA ***********************************	
P_AAA08503	1025	GTGTGTCCTGACGGCTTCGAAGAAACGGAAGATGCCTGTGTGCCGCCGGCAGAGGCTGAA	(
DNA32292	1076	GCCACAGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGA	
P_AAA08503	1085	GCCACAGAAGGAGAAAGCCCGACACAGCTGCCCTCCCGCGAAGACCTGTAATGTGCCGGA	
DNA32292	1136	CTTACCCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGT	
P_AAA08503	1145	CTTACCCTTTAAATTATTCAGAAGGATGTCCCGTGGAAAATGTGGCCCTGAGGATGCCGT	
DNA32292	1196	CTCCTGCAGTGGACAGCGGCGGGGAGAGGCTGCCTGCTCTCTAACGGTTGATTCTCATTT	
P_AAA08503	1205	CTCCTGCAGTGGACAGCGGCGGGGAGAGGCTGCCTCTCTAACGGTTGATTCTCATTT	
DNA32292	1256	GTCCCTTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAG	
P_AAA08503	1265	GTCCCTTAAACAGCTGCATTTCTTGGTTGTTCTTAAACAGACTTGTATATTTTGATACAG	
DNA32292	1316	TTCTTTGTAATAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA	
P_AAA08503		TTCTTTGTAATAAAATTGACCATTGTAGGTAATCAGGAGGAAAAAAAA	
Score = 12	08 (23	man ORFX ORF2475 polynucleotide sequence SEQ ID NO:4949. (1259 95 bits), Expect = 0.0 5/1216 (99%), Gaps = 1/1216 (0%), at 150,32-1364,1247, Strand	
+/+		-, (556), Sups 1,1210 (66), at 150,52-1504,1247, Strand	
DNA32292	150	CGCCCTGCCACCGGTGCCGGGGGCTGGTGGACAAGTTTAACCAGGGGATGGTGGACACCG	
P_AAC76920		CGCCCTGCCACCGGTGCCGGGGGCTGGTGGACAAGTTTAACCAGGGGATGGTGGACACCG	
DNA32292	210	CAAAGAAGAACTTTGGCGGCGGGAACACGGCTTGGGAGGAAAAGACGCTGTCCAAGTACG	
P_AAC76920		CAAAGAAGAACTTTGGCGGCGGGAACACGGCTTGGGAGGAAAAGACGCTGTCCAAGTACG	
DNA32292	270	AGTCCAGCGAGATTCGCCTGCTGGAGATCCTGGAGGGGCTGTGCGAGAGCAGCGACTTCG	
P_AAC76920		AGTCCAGCGAGATTCGCCTGCAGAGATCCTGGAGGGGCTGTGCGAGAGCAGCGACTTCG	
DNA32292	330 /	AATGCAATCAGATGCTAGAGGCGCAGGAGGAGCACCTGGAGGCCTGGTGGCTGCAGCTGA	
P_AAC76920		AATGCAATCAGATGCTAGAGGCGCAGGAGGAGCACCTGGAGGCCTGGTGGCTGCAGCTGA	

DNA32292	390	AGAGCGAATATCCTGACTTATTCGAGTGGTTTTGTGTGAAGACACTGAAAGTGTGCTGCT
P_AAC76920	272	AGAGCGAATATCCTGACTTATTCGAGTGGTTTTTGTGTGAAGACACTGAAAGTGTGCTGCT
DNA32292	450	CTCCAGGAACCTACGGTCCCGACTGTCTCGCATGCCAGGGCGGATCCCAGAGGCCCTGCA
P_AAC76920	332	CTCCAGGAACCTACGGTCCCGACTGTCTCGCATGCCAGGGCGGATCCCAGAGGCCCTGCA
DNA32292	510	GCGGGAATGGCCACTGCAGCGGAGATGGGAGCAGACAGGGCGACGGGTCCTGCCGGTGCC
P_AAC76920	392	GCGGGAATGGCCACTGCAGCGGAGATGGGAGCAGACAGGGCGACGGGTCCTGCCGGTGCC
DNA32292	570	ACATGGGGTACCAGGGCCCGCTGTGCACTGACTGCATGGACGGCTACTTCAGCTCGCTC
P_AAC76920	452	ACATGGGGTACCAGGGCCCGCTGTGCACTGACTGCATGGACGGCTACTTCAGCTCGCTC
DNA32292	630	GGAACGAGACCCACAGCATCTGCACAGCCTGTGACGAGTCCTGCAAGACGTGCTCGGGCC ***************************
P_AAC76920	512	GGAACGAGACCCACAGCATCTGCACAGCCTGTGACGAGTCCTGCAAGACGTGCTCGGGCC
DNA32292	690	TGACCAACAGAGACTGCGGCGAGTGTGAAGTGGGCTGGGTGCTGGACGAGGGCGCCTGTG ****************************
P_AAC76920	572	TGACCAACAGAGACTGCGGCGAGTGTGAAGTGGGCTGGTGCTGGACGAGGGCGCCTGTG
DNA32292	750	TGGATGTGGACGAGTGTGCGGCCGAGCCGCCTCCCTGCAGCGCTGCGCAGTTCTGTAAGA ********************************
P_AAC76920	632	TGGATGTGGACGAGTGTGCGGCCGAGCCGCCTCCCTGCAGCGCTGCGCAGTTCTGTAAGA
DNA32292	810	ACGCCAACGGCTCCTACACGTGCGAAGAGTGTGACTCCAGCTGTGTGGGCTGCACAGGGG
P_AAC76920	692	ACGCCAACGGCTCCTACACGTGCGAAGAGTGTGACTCCAGCTGTGTGGGCTGCACAGGGG
DNA32292	870	AAGGCCCAGGAAACTGTAAAGAGTGTATCTCTGGCTACGCGAGGGAGCACGGACAGTGTG *********************************
P_AAC76920	752	AAGGCCCAGGAAACTGTAAAGAGTGTATCTCTGGCTACGCGAGGGAGCACGGACAGTGTG
DNA32292	930	CAGATGTGGACGAGTGCTCACTAGCAGAAAAACCTGTGTGAGGAAAAACGAAAACTGCT
P_AAC76920	812	CAGATGTGGACGAGTGCTCACTAGCAGAAAAACCTGTGTGAGGAAAAACGAAAACTGCT
DNA32292	990	ACAATACTCCAGGGAGCTACGTCTGTGTGTGTCCTGACGGCTTCGAAGAA-ACGGAAGAT ********************************
P_AAC76920	872	ACAATACTCCAGGGAGCTACGTCTGTGTGTGTCCTGACGGCTTCGAAGAANACGGAAGAT
DNA32292	1049	GCCTGTGTGCCGCCGGCAGAGGCTGAAGCCACAGAAGGAGAAAGCCCGACACAGCTGCCC
P_AAC76920	932	GCCTGTGTGCCGCCGGCAGAGGCTGAAGCCACAGAAGGAGAAAGCCCGACACAGCTGCCC
DNA32292	1109	TCCCGCGAAGACCTGTAATGTGCCGGACTTACCCTTTAAATTATTCAGAAGGATGTCCCG
P_AAC76920	992	TCCCGCGAAGACCTGTAATGTGCCGGACTTACCCTTTAAATTATTCAGAAGGATGTCCCG
DNA32292	1169	TGGAAAATGTGGCCCTGAGGATGCCGTCTCCTGCAGTGGACAGCGGCGGGAGAGGCTGC *********************************
P_AAC76920	1052	TGGAAAATGTGGCCCTGAGGATGCCGTCTCCTGCAGTGGACAGCGGCGGGGAGAGGCTGC

DNA32292	229 CTGCTCTAACGGTTGATTCTCATTTGTCCCTTAAACAGCTGCATTTCTT	
P_AAC76920	112 CTGCTCTCTAACGGTTGATTCTCATTTGTCCCTTAAACAGCTGCATTTCTT	GGTTGTTCT
DNA32292	.289 TAAACAGACTTGTATATTTTGATACAGTTCTTTGTAATAAAATTGACCATT	GTAGGTAAT
P_AAC76920	172 TAAACAGACTTGTATATTTTGATACAGTTCTTTGTAATAAAATTGACCATT	GTAGGTAAT
DNA32292	349 CAGGAGAAAAAAA *********	
P_AAC76920	232 CAGGAGGAAAAAAA	



Tue Jul 17 13:23:35 2001 [BLASTP 2.1.3 [Apr-1-2001], NCBI] /home/ruby/va/Molbio/carpenda/temp1/p1.DNA32292.nc (353 aa)

Sequences pro 1 P_AAB5307 2 P_AAB6123 3 P_AAB8021 4 P_AAB6859 5 P_AAY8322 6 P_AAB0016 7 P_AAY0528 8 P_AAY1334 9 P_AAY0806 10 P_AAY8857 11 P_AAB6123 12 AAH02894. 13 NP_077300 14 P_AAB4271 15 P_AAY9187	55 31 22 66 4 69 3 4 4 11 3 114 .1	ng High-scoring Segment Pairs: Human angiogenesis-associated protein PRO Human TANGO 331 protein - Homo sapiens. Human PRO211 protein - Homo sapiens. PRO211 - Homo sapiens. PRO211 Polypeptide - Homo sapiens. PRO211 polypeptide - Homo sapiens. EGF-like homologue PRO211 - Homo sapiens. protein PRO211 - Homo sapiens. Human EGF-like homologue protein (PRO217) Human PRO211 amino acid sequence - Homo s Mature human TANGO 331 protein - Homo sap Unknown (protein for MGC:11256) - Homo sa hypothetical protein MGC11256 - Homo sap Human ORFX ORF2475 polypeptide sequence S Human apoptosis related protein - Homo sa	Score 2005 2005 2005 2005 2005 2005 2005 200	Match 353 353 353 353 353 353 353 353 352 329 321 321 298 301	100 100 100 100 100 100 100 100 100	E-val 0'.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.
sapiens. (353 Score = 200	aa) 5 (7	an angiogenesis-associated protein PRO211, [1 seg] 76 bits), Expect = 0.0 /353 (100%), Positives = 353/353 (100%), a				Homo
DNA32292.nc	1	MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKF				
P_AAB53075	1	**************************************				
DNA32292.nc	61	EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHL				
P_AAB53075	61	**************************************				
DNA32292.nc	121	VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQ				
P_AAB53075	121	**************************************				
DNA32292.nc	181	MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGW	VLDEGA	CVDVDE	CAAE	PPP
P AAB53075	181	**************************************				
- DNA32292.nc	241	CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGY.	AREHGO	CADVDE	CSLA	EKT
P AAB53075	241	**************************************				
- DNA32292.nc		CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEG	_			
P AAB53075		**************************************	****	****		
_		an TANGO 331 protein - Homo sapiens. (353				
Score = 2005	5 (7	76 bits), Expect = 0.0 /353 (100%), Positives = 353/353 (100%), a		•	3	
DNA32292.nc	1	MRLPRRAALGLLPLLLLLPPAPEAAKKPTPCHRCRGLVDKF	NQGMVD'	TAKKNF	GGGN'	TAW

```
P AAB61231
              1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
 DNA32292.nc
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
                ***********
  P AAB61231
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
 DNA32292.nc
            121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSROGDGSCRCHMGYOGPLCTDC
                *****************
  P AAB61231
            121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
 DNA32292.nc
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
  P AAB61231
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
 DNA32292.nc
            241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
                ******************
            241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
  P AAB61231
            301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
 DNA32292.nc
                ********************
            301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
  P AAB61231
>3 P AAB80212 Human PRO211 protein - Homo sapiens. (353 aa) [1 seg]
 Score = 2005 (776 bits), Expect = 0.0
 Identities = 353/353 (100%), Positives = 353/353 (100%), at 1,1-353,353
 DNA32292.nc
              1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
                **********************
  P AAB80212
              1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
 DNA32292.nc
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
               *******************
 P AAB80212
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
 DNA32292.nc
            121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
  P AAB80212
            121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
 DNA32292.nc
                ******************
 P AAB80212
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
            241 CSAAOFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
 DNA32292.nc
               ****************
 P AAB80212
            241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
DNA32292.nc
            301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTOLPSREDL
               ****************
 P AAB80212
            301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
>4 P AAB68596 PRO211 - Homo sapiens. (353 aa) [1 seg]
Score = 2005 (776 bits), Expect = 0.0
Identities = 353/353 (100%), Positives = 353/353 (100%), at 1,1-353,353
             1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
DNA32292.nc
               P AAB68596
             1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
```

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DNA32292.nc
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNOMLEAGEEHLEAWWLOLKSEYPDLFEWFC
               ***********
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
  P AAB68596
 DNA32292.nc
            121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
               **************
  P AAB68596
            121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
 DNA32292.nc
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
  P AAB68596
            241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
 DNA32292.nc
               **************
  P AAB68596
            241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGOCADVDECSLAEKT
 DNA32292.nc
            301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTOLPSREDL
               **********
  P AAB68596
           301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTOLPSREDL
>5 P AAY83224 PRO211 Polypeptide - Homo sapiens. (353 aa) [1 seq]
 Score = 2005 (776 bits), Expect = 0.0
 Identities = 353/353 (100%), Positives = 353/353 (100%), at 1,1-353,353
 DNA32292.nc
             1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNOGMVDTAKKNFGGGNTAW
               P AAY83224
             1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNOGMVDTAKKNFGGGNTAW
 DNA32292.nc
            61 EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
               *****************
 P AAY83224
            61 EEKTLSKYESSEIRLLEILEGLCESSDFECNOMLEAQEEHLEAWWLOLKSEYPDLFEWFC
 DNA32292.nc
           121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
               ******************
 P AAY83224
           121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
 DNA32292.nc
           181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
               **********************
 P AAY83224
           181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
 DNA32292.nc
           241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
               ************
 P AAY83224
           241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
 DNA32292.nc
           301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTOLPSREDL
               *********
 P AAY83224
           301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
>6 P_AAB00169 PRO211 polypeptide - Homo sapiens. (353 aa) [1 seg]
Score = 2005 (776 bits), Expect = 0.0
Identities = 353/353 (100%), Positives = 353/353 (100%), at 1,1-353,353
DNA32292.nc
            1 MRLPRRAALGLLPLLLLLPPAPEAAKKPTPCHRCRGLVDKFNOGMVDTAKKNFGGGNTAW
               P AAB00169
             1 MRLPRRAALGLLPLLLLLPPAPEAAKKPTPCHRCRGLVDKFNOGMVDTAKKNFGGGNTAW
```

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DNA32292.nc
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNOMLEAQEEHLEAWWLQLKSEYPDLFEWFC
                *******************
  P AAB00169
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNOMLEAQEEHLEAWWLOLKSEYPDLFEWFC
 DNA32292.nc 121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
                *******************
  P AAB00169
            121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
 DNA32292.nc
                ******************
  P AAB00169
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
 DNA32292.nc
            241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
                *******************
  P AAB00169
            241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGOCADVDECSLAEKT
            301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
 DNA32292.nc
               *****************
  P AAB00169
            301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
>7 P AAY05283 EGF-like homologue PRO211 - Homo sapiens. (353 aa) [1 seg]
 Score = 2005 (776 bits), Expect = 0.0
 Identities = 353/353 (100%), Positives = 353/353 (100%), at 1,1-353,353
 DNA32292.nc
             1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
               ***********************
  P AAY05283
             1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
 DNA32292.nc
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
               ********************
 P AAY05283
            61 EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
            121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
 DNA32292.nc
               ******************
 P AAY05283
            121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
 DNA32292.nc
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
               *******************
 P AAY05283
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
 DNA32292.nc
           241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
               ********************
 P AAY05283
           241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
           301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
 DNA32292.nc
               ***************
 P AAY05283
           301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
>8 P_AAY13344 protein PRO211 - Homo sapiens. (353 aa) [1 seg]
Score = 2005 (776 bits), Expect = 0.0
Identities = 353/353 (100%), Positives = 353/353 (100%), at 1,1-353,353
DNA32292.nc
             1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNOGMVDTAKKNFGGGNTAW
               *******************
 P AAY13344
            1 MRLPRRAALGLLPLLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
DNA32292.nc 61 EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
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**************
  P AAY13344
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNOMLEAOEEHLEAWWLOLKSEYPDLFEWFC
 DNA32292.nc 121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
               ******************
  P AAY13344
            121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
 DNA32292.nc
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
               *******************
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
  P AAY13344
            241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
 DNA32292.nc
               ******************
  P AAY13344
            241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGOCADVDECSLAEKT
 DNA32292.nc
            301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTOLPSREDL .
               *******************
  P AAY13344
            301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
>9 P AAY08064 Human EGF-like homologue protein (PRO217) encoded by DNA32292 cDNA
- Homo sapiens. (353 aa) [1 seg]
 Score = 2005 (776 bits), Expect = 0.0
 Identities = 353/353 (100%), Positives = 353/353 (100%), at 1,1-353,353
 DNA32292.nc
             1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
               ********************
  P AAY08064
            1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
 DNA32292.nc
            61 EEKTLSKYESSEIRLLEILEGLCESSDFECNOMLEAOEEHLEAWWLOLKSEYPDLFEWFC
 P AAY08064
            61 EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
           121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
 DNA32292.nc
               ****************
 P AAY08064
           121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSROGDGSCRCHMGYOGPLCTDC
 DNA32292.nc
           181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
               ******************
 P AAY08064
           181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
 DNA32292.nc
           241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGOCADVDECSLAEKT
               ******************
 P AAY08064
           241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
DNA32292.nc
           301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
               P AAY08064
           301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTOLPSREDL
>10 P AAY88571 Human PRO211 amino acid sequence - Homo sapiens. (353 aa) [1 seg]
Score = 1997 (773 \text{ bits}), Expect = 0.0
Identities = 352/353 (99%), Positives = 352/353 (99%), at 1,1-353,353
DNA32292.nc
             1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNOGMVDTAKKNFGGGNTAW
               ***************
 P AAY88571
            1 MRLPRRAALGLLPLLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
DNA32292.nc 61 EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
```

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********************
  P AAY88571
              61 EEKTLSKYESSEIRLLEILEGLCESSDFECNOMLEAQEEHLEAWWLOLKSEYPDLFEWFC
 DNA32292.nc
             121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNCHCSGDGSROGDGSCRCHMGYOGPLCTDC
                ******************
  P AAY88571
             121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
 DNA32292.nc
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
                ********************
  P AAY88571
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
 DNA32292.nc
            241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGOCADVDECSLAEKT
  P AAY88571
            241 CSAAQFCKMANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
            301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
 DNA32292.nc
                *****************
  P AAY88571
            301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTOLPSREDL
>11 P AAB61233 Mature human TANGO 331 protein - Homo sapiens. (329 aa) [1 seg]
 Score = 1887 (731 bits), Expect = 0.0
 Identities = 329/329 (100%), Positives = 329/329 (100%), at 25,1-353,329
 DNA32292.nc
             25 AKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAWEEKTLSKYESSEIRLLEILEGLCE
  P AAB61233
              1 AKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAWEEKTLSKYESSEIRLLEILEGLCE
             85 SSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFCVKTLKVCCSPGTYGPDCLACQGGS
 DNA32292.nc
                ******************
  P AAB61233
             61 SSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFCVKTLKVCCSPGTYGPDCLACQGGS
            145 ORPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDCMDGYFSSLRNETHSICTACDESCK
 DNA32292.nc
                *****************
  P AAB61233
            121 QRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDCMDGYFSSLRNETHSICTACDESCK
            205 TCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPPCSAAQFCKNANGSYTCEECDSSCV
 DNA32292.nc
                **********************
 P AAB61233
            181 TCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPPCSAAQFCKNANGSYTCEECDSSCV
 DNA32292.nc
            265 GCTGEGPGNCKECISGYAREHGQCADVDECSLAEKTCVRKNENCYNTPGSYVCVCPDGFE
                *********************
 P AAB61233
            241 GCTGEGPGNCKECISGYAREHGQCADVDECSLAEKTCVRKNENCYNTPGSYVCVCPDGFE
 DNA32292.nc
            325 ETEDACVPPAEAEATEGESPTQLPSREDL
                ********
 P AAB61233
            301 ETEDACVPPAEAEATEGESPTQLPSREDL
>12 AAH02894.114 Unknown (protein for MGC:11256) - Homo sapiens (321 aa) [1 seg]
Score = 1770 (686 \text{ bits}), Expect = 0.0
Identities = 321/353 (90%), Positives = 321/353 (90%), Gaps = 32/353 (9%), at
1,1-353,321
DNA32292.nc
              1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
               *******************
AAH02894.114
              1 MRLPRRAALGLLPLLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
DNA32292.nc
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNOMLEAQEEHLEAWWLOLKSEYPDLFEWFC
```

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******************
AAH02894.114
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNOMLEAOEEHLEAWWLOLKSEYPDLFEWFC
 DNA32292.nc
            121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYOGPLCTDC
                ***************
AAH02894.114
            121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
 DNA32292.nc
                ****************
AAH02894.114
            181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
 DNA32292.nc
            241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
AAH02894.114
            241 CSAAQFCKNANGSYTCE-----DVDECSLAEKT
            301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
 DNA32292.nc
                ******************
AAH02894.114
            269 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
>13 NP 077300.1 hypothetical protein MGC11256 - Homo sapiens (321 aa) [1 seq]
 Score = 1770 (686 \text{ bits}), Expect = 0.0
 Identities = 321/353 (90%), Positives = 321/353 (90%), Gaps = 32/353 (9%), at
1,1-353,321
 DNA32292.nc
             1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNOGMVDTAKKNFGGGNTAW
 NP 077300.1
             1 MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
 DNA32292.nc
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNOMLEAQEEHLEAWWLOLKSEYPDLFEWFC
                NP 077300.1
             61 EEKTLSKYESSEIRLLEILEGLCESSDFECNOMLEAOEEHLEAWWLOLKSEYPDLFEWFC
 DNA32292.nc
           121 VKTLKVCCSPGTYGPDCLACOGGSORPCSGNGHCSGDGSROGDGSCRCHMGYOGPLCTDC
               ******************
NP 077300.1
           121 VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
DNA32292.nc
           181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
NP 077300.1
           181 MDGYFSSLRNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPP
           241 CSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKT
 DNA32292.nc
               ******
NP 077300.1
           241 CSAAQFCKNANGSYTCE-----DVDECSLAEKT
DNA32292.nc
           301 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTOLPSREDL
               NP 077300.1
           269 CVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTOLPSREDL
>14 P AAB42711 Human ORFX ORF2475 polypeptide sequence SEQ ID NO:4950 - Homo
(318 aa) [1 seg]
Score = 1716 (665 \text{ bits}), Expect = 0.0
Identities = 298/306 (97%), Positives = 298/306 (97%), at 20,2-325,307
DNA32292.nc
            20 PAPEAAKKPTPCHRCRGLVDKFNOGMVDTAKKNFGGGNTAWEEKTLSKYESSEIRLLEIL
                       ***********
 P AAB42711
             2 PACPPGYLTAPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAWEEKTLSKYESSEIRLLEIL
```

DNA32292.nc	80	EGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFCVKTLKVCCSPGTYGPDCLA
P_AAB42711	62	EGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFCVKTLKVCCSPGTYGPDCLA
DNA32292.nc	140	CQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDCMDGYFSSLRNETHSICTAC ***********************************
P_AAB42711	122	CQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDCMDGYFSSLRNETHSICTAC
DNA32292.nc	200	DESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPPCSAAQFCKNANGSYTCEEC
P_AAB42711	182	DESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPPPCSAAQFCKNANGSYTCEEC
DNA32292.nc	260	DSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKTCVRKNENCYNTPGSYVCVC
P_AAB42711	242	DSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEKTCVRKNENCYNTPGSYVCVC
DNA32292.nc	320	PDGFEE *****
P_AAB42711	302	PDGFEE
Score = 163	5 (63	man apoptosis related protein - Homo sapiens. (353 aa) [1 seg] 34 bits), Expect = $0.0$ /354 (85%), Positives = $306/354$ (86%), Gaps = $2/354$ (0%), at
DNA32292.nc	1	MRLPRRAALGLLPLLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW ************************************
P_AAY91870	1	MRLPRRAALGLLPLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAW
DNA32292.nc	61	EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
P_AAY91870	61	EEKTLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFC
DNA32292.nc	121	VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC ***********************************
P_AAY91870	121	VKTLKVCCSPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDC
DNA32292.nc	181	MDGYFSSL-RNETHSICTACDESCKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPP ******
P_AAY91870	181	MDGYFSSAPXTRPTASAQPVTSPARRARGLDQQRLA-ASVKWAGCWTRAPVWMWTSVRPT
DNA32292.nc	240	PCSAAQFCKNANGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEK .* **** ******************************
P_AAY91870	240	VPAACQFCKNPNGSYTCEECDSSCVGCTGEGPGNCKECISGYAREHGQCADVDECSLAEK
DNA32292.nc	300	TCVRKNENCYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL ************************************
P AAY91870		